


Performance



Metrics 

■ First Contentful Paint	3.8 s	■ Time to Interactive	5.2 s
▲ Speed Index	7.0 s	▲ Total Blocking Time	720 ms
▲ Largest Contentful Paint	4.4 s	● Cumulative Layout Shift	0.013

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



Opportunities — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

Opportunity	Estimated Savings
▲ Serve images in next-gen formats	<div></div> 2.85 s 
▲ Properly size images	<div></div> 1.8 s 

▲ Enable text compression	<div></div>	1.65 s	▼
▲ Eliminate render-blocking resources	<div></div>	1.35 s	▼
▲ Reduce initial server response time	<div></div>	0.71 s	▼
■ Remove unused JavaScript	<div></div>	0.45 s	▼

Diagnostics — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

▲ Reduce the impact of third-party code	— Third-party code blocked the main thread for 680 ms	▼
▲ Image elements do not have explicit <code>width</code> and <code>height</code>		▼
● Avoid chaining critical requests	— 8 chains found	▼
● Keep request counts low and transfer sizes small	— 84 requests • 1,333 KiB	▼
● Largest Contentful Paint element	— 1 element found	▼
● Avoid large layout shifts	— 3 elements found	▼
● Avoid long main-thread tasks	— 4 long tasks found	▼

Passed audits (23)



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of

accessibility issues can be automatically detected so
manual testing is also encouraged.

Contrast — These are opportunities to improve the legibility of your content.

▲ Background and foreground colors do not have a sufficient contrast ratio.

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

Passed audits (12)

Not applicable (31)



Best Practices

Passed audits (17)

Not applicable (1)



SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more.](#)

Crawling and Indexing — To appear in search results, crawlers need access to your app.

▲ robots.txt is not valid — 1 error found

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Passed audits (12)

Not applicable (1)

Runtime Settings

URL	https://anneshackelford.herokuapp.com/
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Fetch Time	Apr 3, 2021, 11:44 AM GMT+2
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Device	Emulated Moto G4
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Network throttling	Unknown
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CPU throttling	Unknown
Channel	lr
User agent (host)	Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) HeadlessChrome/88.0.4324.202 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1046

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